KLOSINSKA-RYCERSKA, B.; SOMOROWSKA, K.

Preliminary research on the chemical composition of several potato varieties grown in Poland. Rocs nauk roln rosl 86 no.3:451-461 '62.

1. Dział Ziemniaka Instytutu Uprawy, Mawozenia i Gleboznawstwa, Warszawa. Kieżownik: Prof. dr M.Birecki.

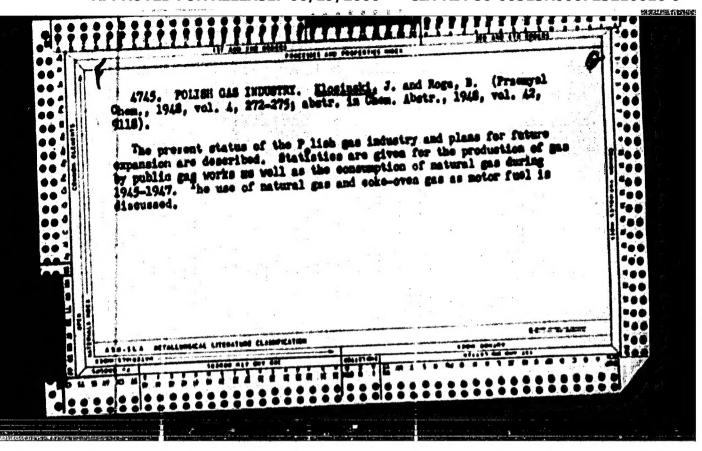
# KLOSINSKI, Bodga, ROSLAVSKI, Adam

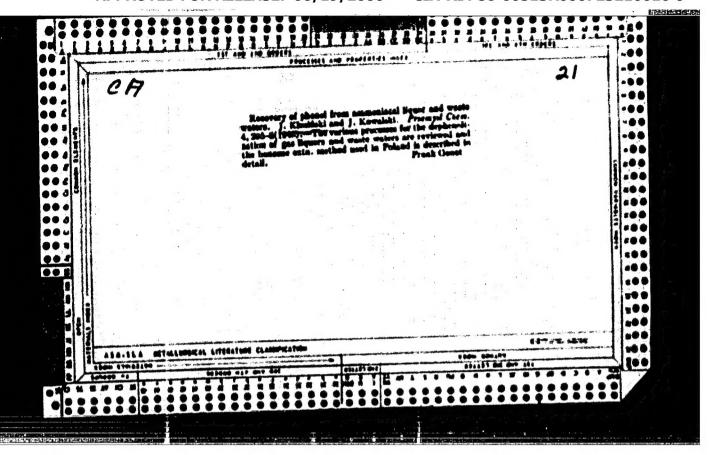
(1) 在1.31 **为上在1.63的内部的内部类型的内部类型的内部**。 **在1.43**1.132的形式。在1.431

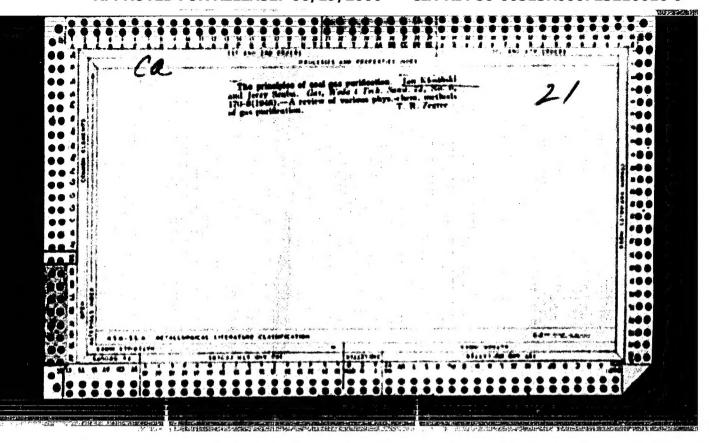
Role of psychogenic factor in allergy with multiple symptoms. Polski tygod.lek. 10 no.23:765-767 6 Jp '55.

1. Z I Kliniki Chorov Yevnetranych A.M. we Wroclaviu; kierownik: prof. dr Z. Czysowska s i Kliniki Psychiatrycznej A.M. we Wroclawiu: kierownik: prof. dr A. Demianowski) I Klinika Chorob Wewne-tranych, Wroclaw, ul. Poniatowskiego 2. (ALLERGY, etiology and pathogenesis psychogenic factors) (NERGSES, complications

causing allergy, multiple)







# KIOSINSKI, J. "Gas, its Application In Industry, and Its Economy" p. 250. (Gas, Moda I Technika Sanitarna, Vol. 27, no. 9, Sept. 1953. Marsawa.) Rast European Vol. 5, No. 2, So: Monthly List of Passawa Accessions Library of Congress, Pabruary, 1951, 1953, Uncl.

### KLOSTKSKI, J.

"A Fight For Technical Progress In The Gas Industry" p. 282. (Gas, Woda I Technika Sanitarna, Vol. 27, no. 10, Oct. 1953, Warsaawa)

So: Monthly List of Minister Accessions, Library of Congress, Pebruary, 1954 2753, Uncl.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723210016-9"

BURNERS BURNEY D. BERGERFERM. CARACLE CARACTERS MANAGEMENT AND COMPANY OF THE PROPERTY OF THE

KIOSINSKI, J.

"Some impressions of delegates of the Polish gas industry from a visit to the German Democratic Republic," Gas, Woda I Technika Sanitarna, Warszawa, Vol 28, No 7, July 1954, p. 212.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

THE PROPERTY OF THE PROPERTY O

## 中心和线性的特性的形式的性性性症 好了这个情况的不是

### KLOSTISKI, I

"Conference of Casworkers in the German Democratic Republic." P. 190. (PRZEGLAD TECHNICZNY, Vol. 75, No. 5, May, 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC. Vol. 4. No. 1. Jan. 1955 Uncl.

POLAND/Chemical Technology - Chemical Products and Their I-12 Application. Treatment of solid mineral fuels

Abs APPROYED FOR RELEASE: 06/19/2000 CIA-R CIA-RDP86-00513R000723210016-

Author

Kijewski Waclaw, Klosinski Jan, Roga Blasel

Title

: Investigations of Dry Distillation of Bituminous Coal

in Gas Plant Furnacec.

Orig Pub

: Badania nad odgazowaniem wegli plomiennych w pieciach gazowniczych. Gaz, woda, techn. sanit., 1955, 29, No 9,

290-297 (Polish)

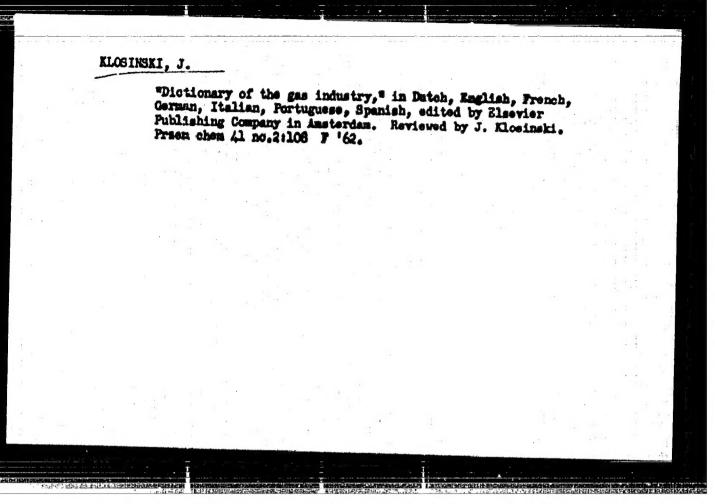
Abstract

In order to increase the range of coking coal varieties, industrial scale experiments were carried out at a gas plant with charges of vertical compartment furnaces of the Didier design, consisting of non-sintering gas- and gas-bituminous varieties of coal with coking coal. Described are the conditions and resulting data of the

first experiments, in which the furnace charges consisted of non-sintering coal of particle size 16-31.5 and 25-30

Card 1/1

- 210 -



JOZWICKI, R.; KLOSINSKI, T.;

Exhibition Plastics in the National Economy in Warsaw, April 23, - May 6, 1963. Polimery tworz wielk 8 no.6:251-256 Je 163.

KLOSKOWSKA, A.

KLOSKOWSKA, A. The author, the public, and the consors; the 1858 Warsaw edition of Mickiewics' Works. p. 110

Vol 1, no. 2/3, Apr/ Sept. 1956 GACETA UBSERWATURA, F.I.H.M. SCIENCE Warsaw, Poland

So: East European Accession vol 6, no. 3, Merch 1957

Klosov, A.A.

USSR/ Physical Chemistry - Molecule. Chemical Bond.

BILL REPRESENTATION REPRESENTATION OF THE PROPERTY OF THE PROP

B-4

Abs Jour

: Referat Zhur - Khimiya, No 3, 1957, 7216

Author

Klosov, A.A. and Myasnikov, L.L.

Title

: Investigation of the Half-width of the Hicrowave

Absorption Lines of Amonia

Orig Pub

1 Optika i spaktrotkopiya, 1956, Vol 1, No 3, 374-377

Abstract

The inversion spectrum of armonia in the region 2.10<sup>10</sup> -3.10<sup>10</sup> cycles has been investigated. The effective collision diameters and the pressure dependence of the half-width of the line win the region 10-1-10-3 rm/Hg have determined for the states J,K = 1, 1; 9, 8; 3, 3; and 4,4. For p = 10-1 --10-2 rm/Hg, / varies in accor-

have determined for the states J,K=1, 1; 9, 8; 3, 3; and  $I_1,I_2$ . For  $p = 10^{-1}$  ==10-2 rm/Hg, / varies in accordance with the empirical formula \* 28p(288/T) /  $K^2/J(J+1)^{J/J}$  (B. Bleaney and R.P. Penrose, Phys. Soc., 1948, 60, 540). At lower p agreement is impaired, apparently due to the Doppler effect. A decrease in / 3 was observed with decreasing intensity of the lines.

Card 1/2

- 27 -

KL!OSOV, M.D., doktor vet. mank, otv. red.; DOBRZHAMSKIY, V.M.

[Dobrahans'kyi, V.M.], red.; POTOTSKAYA, L.A.[Potots'ka,
L.A.], tekhn. red.

[Measures for controlling parasitic diseases of farm animals]
Zakhody borot'by a parasytarnymy khvorobamy sil's'kohospodars'kykh tvaryn; materialy sesil. Kyiv, Vyd-vo Ukr. akad. seil's'kohospodars'kykh nauk, 1962. 132 p. (MIRA 16:5)

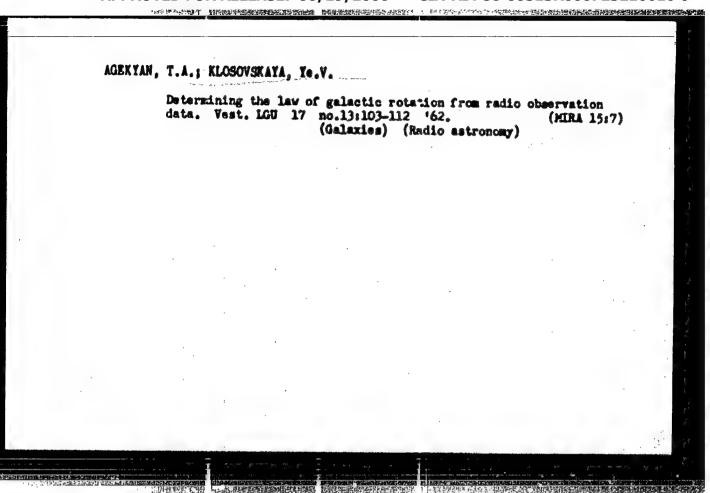
1. Kiev. Ukrains'ka Akademiya sil's'kohospodars'kykh nauk.
Viddilennia tvarynnytstva.

(Ukraine—Veterinary parasitology)

THE SAFETY DESIGNATION OF THE PROPERTY OF THE STATE OF THE SAFETY OF THE

CHERNYSHEVA, K.B.; YANKOVSKAYA, T.A.; KLCSOVSKAYA, N.V.; TRIFOL'SKAYA, T.A.

Separation of phenols from shale tar by the method of compatible extraction. Khim. 1 tekh. gor. slan. 1 prod. ikh perer no.13; 319-324 '64. (MIRA 18:9)

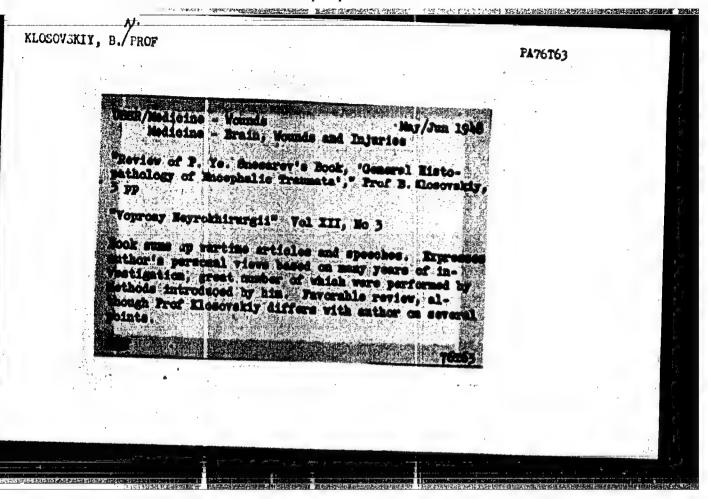


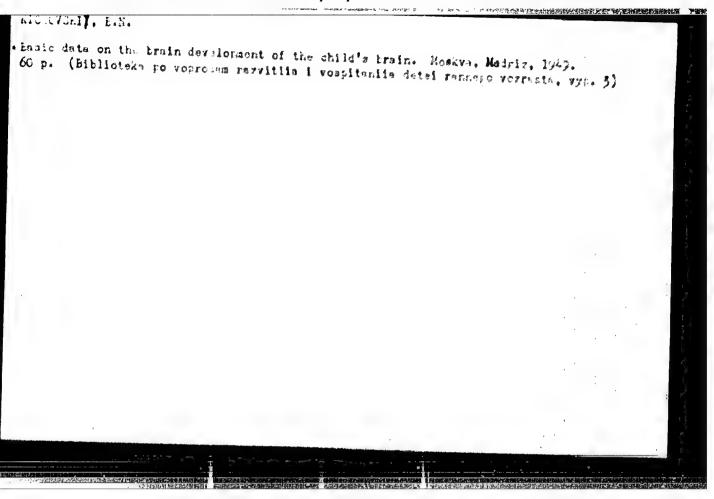
Klosovskiy, B. N.

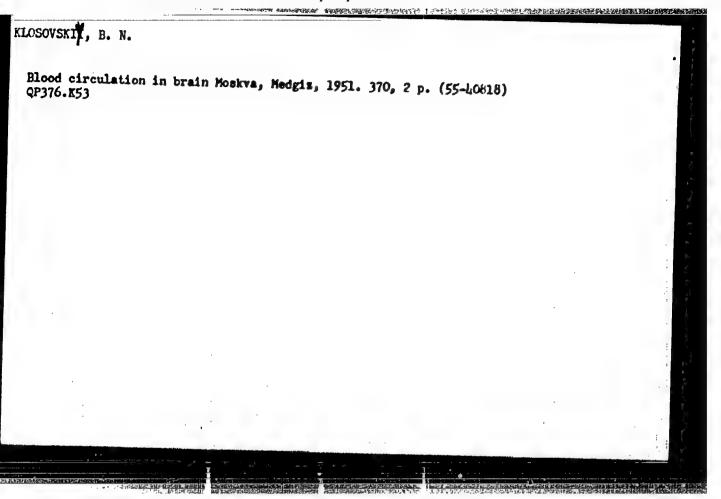
42749. Klosovskiy, B. N. Kapillyarmaya set' Mosga Pri Nekotorykh Patologicheskikh Sostoyaniyakh Teentral'noy Nervnoy Sistemy (Anemiya, Asfiksiya, Otek, Gidrotesfaliya, Nabukhaniye, Smorshchivamiye, Atrofiya Mosga). Trudy In-ta Neyrokhirurgii Im.

Burdenko, T. I. 1948, s. 21-44.

SO: Letopis' Zhurnal'nykh Statey, Vol. 7, 1949







KLOSOVSKIY, B.M.

Brain

"Cerebral blood circulation." B.W. Elosovskiy. Reviewed by Prof. B.V. Ognev. Vop. neirokhir., 16, No. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 1953, Uncl.

THE THE PARTY OF THE PROPERTY OF THE PARTY O

KLOSOVSKIY, B.W.; KOSMARSKAYA, Ye.W.

New method of production of anemia of the medulla oblongata. Fisiol. sh. SSSR 38 no.3:356-361 May-June 1952. (CLML 23:2)

Long State and Best State Stat

1. Division for the Study of Brain Development of the Order of the Hed Banner of Labor Institute of Pediatrice, Academy of Medical Sciences USSR, Moscow.

KLOSOVUKIY, B.M., Prof.

Brain

Activity of the brain. Priroda hl, no. 9, 1752.

Activity of the brain. Priroda hl, no. 9, 1752.

9. Monthly List of Russian Accessions, Library of Congress, Unclassified.

LADODO, K.S.; KAZANTSHYA, M.H., prefessor, direktor; DOBROKHOTOYA, A.I., chlen-korrespondent Akademii meditsinskikh nauk SSSR, zaslushennyy daya-tel'nauki, professor, zavednyushchaya; —TOCONNIY, B.H., professor, chlen-korrespondent Akademii meditsinskikh nauk SSSR, laurest Stalinskoy premii, korrespondent Akademii meditsinskikh nauk SSSR, laurest Stalinskoy premii, zavednyushchiy.

Clinico-morphological data on changes in the nervous system in simultaneous occurrence of whooping cough and grippe. Fediatriia no.2:23-28 Mr-Ap (MLRA 6:5)

1. Ordena Trudovogo Krasnogo snameni Institut pediatrii Akademii meditsinskikh nauk SSSR (for Institut pediatrii Akademia meditsinskikh

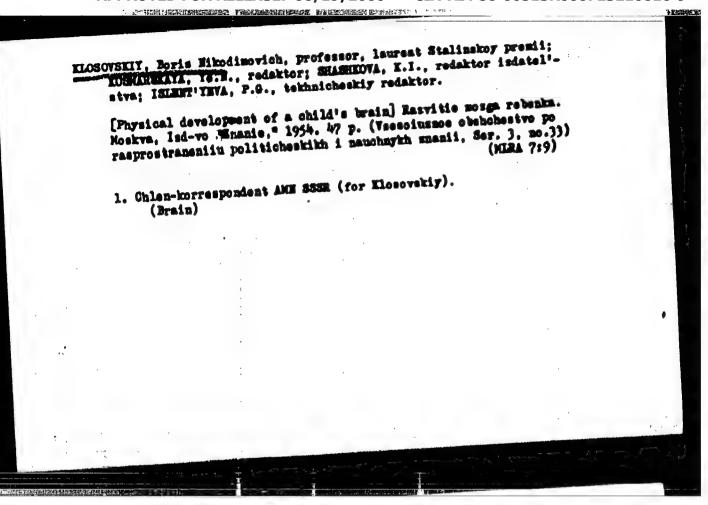
Bleed supply to the cerebral cortex in normal and pathologic cenditions.

Arkh.pat. 15 nc.2:88-89 Mr-Ap '53.

1. Akademiya meditsinskikh mauk SSSR.

(Brain)

_	THE PROPERTY AND PROPERTY AND AND ADDRESS OF THE PROPERTY ADDRESS	and and
-	KLOSOVSKIT. B. N., KOSMARSHAYA, E. N. USSR (600)	The second second
7.	Medulla Oblongata  Regulation of the activity of the vascular motor center in the medulla oblongata. B. N. Klosovskiy, E. N. Kosmakshaya. Zhur. nevr. i psikh. 53, No. 2, 1953.	
9.	Monthly List of Russian Accessions, Library of Congress, May 1953, Un	classified.



Use of glutanic acid in cerebral hypoplasis of the type of Down's disease. Pediatrils no.2:42-47 Mr-Ap '55. (HLRA 8:8)

1. Is otdeleniya isucheniya razvitiya mozga Instituta pediatril (dir.-chlen korrespondent AMS SSER prof. O.D. Sokolova-Ponomareva)

Akademii meditainskikh nauk SSER.

(BRAIN, abnormalities, hypoplasia, there, glutanic acid)

(ANDERALITIES, hypoplasia of brain, there, glutanic acid)

(GUTANATES, therespeutic use, brain hypoplasia)

# KLOSOVSKIY, B.W.; KOSMARSKAYA, Ye.W. Behavior of animals following total exclusion of visual, auditory, olfactory and vestibular receptors at an early age. Biul.eksp.biol. i med. 40 no.9:3-6 8 '55 (NGRA 8:12) 1. Is otdela isucheniya rasvitiya mosga (rukovoditel'chlen-korrespondent ANN SSSR prof. B.N.Klosovskiy) Institute pedietrii (dir.-chlen-korrespondent AMM SSSR O.D. Sokolova-Penomareva) AME SSSR Moskva. (MYE, physiology, off. of excis. of visual, anditory, olfactory & vestibular receptors in puppies on behavior in dogs) (MARS, physiology. 6846) (SOLL, 3336) (VESTIBULAR APPARATUS, physiology. same)

**B-4** 

USSR / General Biology. Individual Development.

: Ref Zhur - Biol:, No 12, 1958, No 52301 Abs Jour

Author

Klosovskiv, B. H.

Inst

: Academy of Medical Sciences, USSR : Mechanism of Brain Development and Effects of Harmful

Title

Orig Pub

; Vastn. Akad. med. nauk SSSR, 1956, No. 5, 47-61

Abstract

Intra-uterine development of the brain in animals and humans depends first of all on development of a system feeding the brain, namely on a plexus of brain vessels located in its cavities and secreting a liquor, and upon the capillary vessel net of the soft brain envelope and, in addition, upon the brain parenchyme. At different stages of ontogenesis, the composition and nutrient significance of the liquor varies. As the brain develops, the vascular system assumes an ever-greater significance in its feeding.

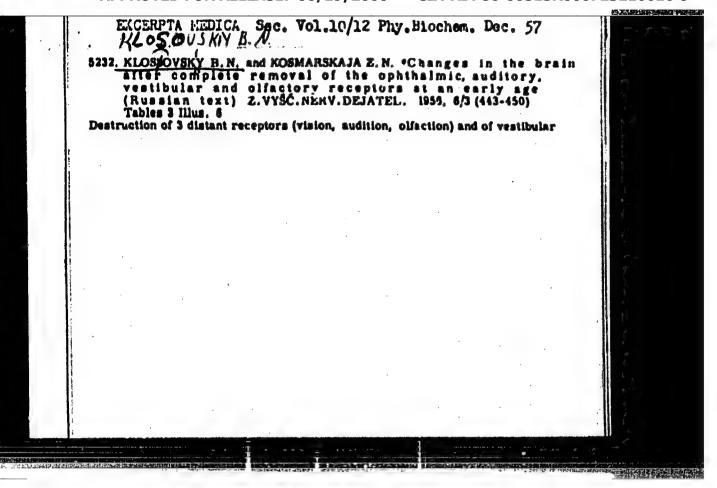
card 1/3

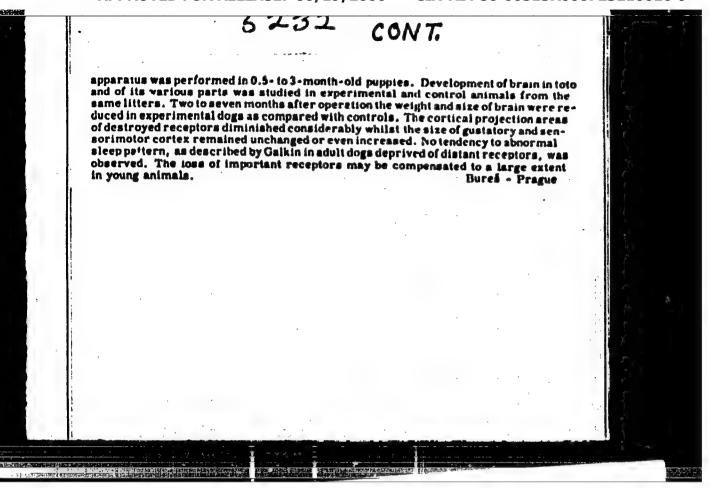
Ball

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Development of the structure of the central nervous system is based on the reflector principle. Movement of the fetus in the surrounding liquid is taken up by the receptors of the vostibular apparatus. Distbruance of the receptors leads to development of a system of nerve fibers along which excitation proceeds in the brain. At the same time, there is development of corresponding nerve cells in the brain. Activity of the nerve cells gives rise to reorganization of the capillary net. Thus, in embryogenesis the structural development of the brain depends upon influences of the external environment on the formative organism. Dames to the receptors during subryogenesis lends to disturbance of normal brain development. An example of this is bowns disease, in which there is observed non-excitability of the vostibular apparatus. The brain, more than other organs,

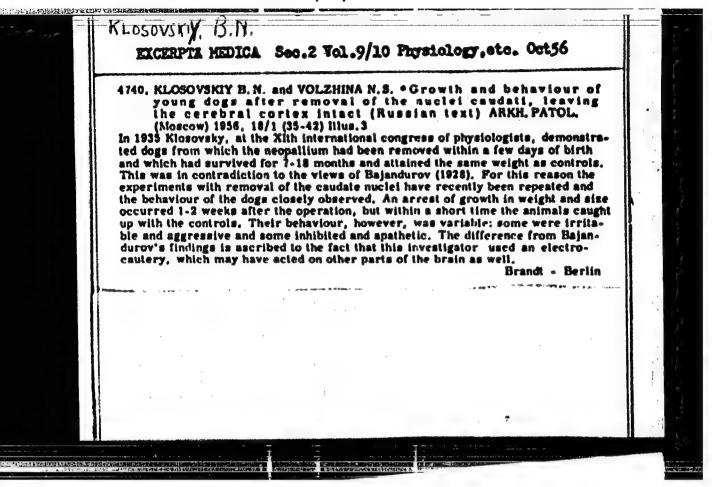
card 2/3





Mechanism of cerebral development and effects of injurious

Mechanism of cerebral development and effects of injurious
factors. Vest.AME SSSR 11 no.5:47-61 \*56. (MEA 12:10)
factors. Vest.AME SSSR 12 no.5:47-61 \*56. (MEA 12:10)
factors. Vest.AME SSSR 13 no.5:47-61 \*56. (MEA 12:10)
factors. Vest.AME SSSR 11 no.5:47-61 \*56. (MEA 12:10)
factors. Vest.AME SSSR 12 no.5:47-61



Functional significance of the caudate nuclei. Vopr. neirokhir.

20 no.1;8-14 Ja-F '56

1. Is otdeleniya isucheniya rasvitiya mosga Instituta pediatrii
ANN SSSR.

(RASAL CANGLIA caudate nuclei, excis. in dogs, unilateral & bilateral)

```
Method of total exclusion of visual, auditory, vestibular, and olfactory receptore. Fixiol. zhur. N2 no.21242-244 F '56 (MRA 9:6)

1. Otdel rasvitus mega Instituta pediatrii AME SSSR, Moskva.

(VISION,
total exclusion of visual auditory, vestibular, & olfactory receptors in exper. animals (Nus))
(HEARING, same)
(VESTIBULAR APPARATUS, surgery, same)
(HENVES, OLFACTORY, surgery, some)
```

KLOSOVSKIY B. N.

Nervous System. U.S.S.R. Human and Animal Physiology.

Abs Jour: Ref Zhur-Biol., No 5, 1958, 22617.

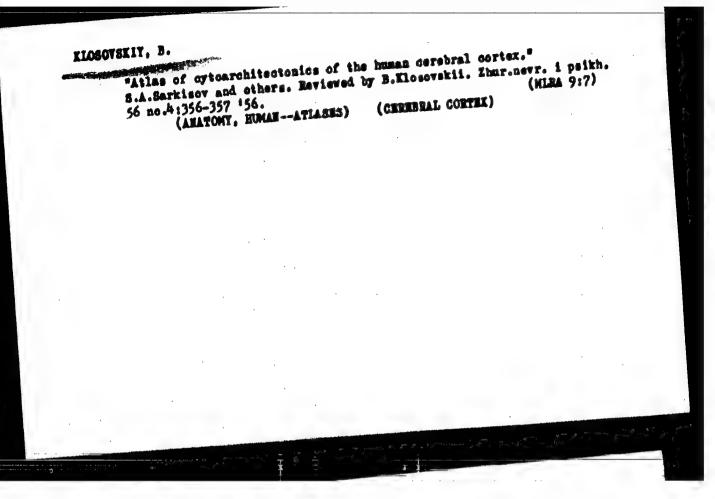
: Klossovsky, B. N., Volzhina, N. S.

: Removal of the Caudate Bodies. Author NOT BIVON Inst

Orig Pub: Fiziol, zh. SSSR, 1956, 42, No 9, 817-819.

Abstract: During prolonged experiments (2-3 yrs.) with bilateral removal of the daudate bodies (with preservation of the cerebral cortex), no confirmation was obtained of the existing opinion on the influence of the caudate bodies on blood pressure, respiration, vestibular function, growth and trophic development. The alimentary, growth and trophic development. The stimentary, play, sexual, maternal and other instincts were preserved (in puppies) but behavior was disturbed for about 1 month. Nevertheless, the conditions of the sexual conditions of tional reflex activity remains disturbed.

Card 1/2



Country : Ruman and Animal Physicles.  Abs. Jour. : Ref Zhur-Biol., he 23, 1958, local.  Author : Ref Zhur-Biol., he 23, 1958, local.  Author : AS USSR.  Collateral Blood Circulation in the Cerebral Cortex and Subcortical Formations, and Isolation of Individual Intracerebral Arteries as attion of Individual Intracerebral Arteries as the AN SESR, 1957, 265-272  Abstract : Specimens with different colorings of the pia matter and medulla arterial and venous network matter and medulla arterial and venous network into dissolved in gelating in first into the vascular channels, and of trypan blue into vascular vascular to determine unanges within the capillary vasal notwork, the method of impresenting the vasal walls with silver at each gi-	
Card!	

## "APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723210016-9

PEUTITAL MANAGEMA Country USSR Catogory= : Human and Animal Physiology. T The Nervous System. Blood Supply. Abs. Jour. : Ref Zhur-Biol., No 23, 1950, 106801 Luthor Institut. T1515 Orig. Tub. : Abstract ven moment was employed. In the vessels of the (cont) pia matter, anastomoses connect oranches of the same arteries as well as of different arteries and form zones of adjoining blood supply. In medullar vessels, collaterals are absent. When indiviousl intracerebral arteries within the IV asyment of the carebral cortex are isolated by an ambolus, it is possible that the latter phe-nomenon mentioned above causes monoparesis occur-Cara: 2/3

## "APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723210016-9

USSR Country : Human and Animal Physiclopy. Category The Hervous System. Blood Supply. Aba. Jour. : Ref Zhur-Biol., No 23, 1950, 100801 Author Institut. Titlo Orig Fub. - 1 Abstract (cont) ring in clinical practice. Collateral clood circulation is only then possible when general blood pressure is at a normal level end when there is a sufficiently long interval between the isolations of corresponding arteries of bott hemispheres (for anterior brain intervals, not shorter than 20-30 minutes). The method of isolating intracerebral arteries may be used instead of the extirpation method. -- A. M. Ryabinovskaya Card: 3/3

# \*Hovocaine, an autrophic and returnating factor in the prevention and treatment of senility\* [in Aumenian] by Academician C.I.Parhon and Ana Aslan. Reviewed by B.H.Klesovskii, F.M.Serginer. Vest. AHM SSSR 12 no.4:90-74:57. (MIRA 10:10) (POUCALIE) (OLD AGE) (PARHON, C.I.) (ASLAN, AMA)

- USSR/Human and Animal Physiology - Nervous System.

T-10

Abs Jour

: Ref Zhur - Biol., No 7, 1958, 32115

Author

Klosovskiy, B.H., Kosmarskaya, Ye.N.

Inst Title : Full Simultaneous Release of Visual, Juditory, Olfactory

and Vestibular Receptors in Adult Animals.

Orig Pub

: Byul. eksperin. biol. i moditsiny, 1957, 43. No 3, 19-24

Abstract

After the release in adult dogs of four distant receptors, there were observed conservation of alternations of periods of sleep and wakefulness, independent eating of food and wakefulness not connected with urination and defecation, wakefulness during tactile stimulations and walking. Disagreement with the experiments of V.S. Galkin (Arkhiv biol. nauk, 1932, 32, No 2, 142-154), who observed, in addition, uninterrupted sleep, is explained by the more complete method of release of the receptors, not connected

with trauma of the brain. Ralcase of the distant

Card 1/2

Dept. of Brain Development Grat Pelistrico AMS USSR

USSR/Human and Animal Physiology - Norvous System.

T-10

Abs APPROVED FOR RELEASE: 06/19/2000 C

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receptors in adult cats led to deep carotid retardation broken only in the 1-2rd minute for urination and defecation.

Card 2/2

Biructure of synaptic domections in the brain [with summary in English, p.63] Vopr. neirokhir. 22 no.513-11 Jl-Ag '58 (MIRA 11;9)

1. Institut newrologii i Institut pediatrii Akademii mediteinskith nauk SSSR. 2. Chlen-korrespondent Akademii mediteinskith nauk SSSR. (MRAIM, anatomy and histology, synapses (Rus))

(SYMAPPES, brain (Rus))

Froblem of open exterior-interior hydrocephalus in infants.

Problem of open exterior-interior hydrocephalus in infants.

(MIRA 11:11)

Sov.med. 22 no.11:20-24 F '58

1. Is otdeleniya po isuchniyu resvitiya mosga (sav. chlem-korrespondent AME SSSR prof. 8.F. Riceovskiy) Instituta pediatrii AME SSSR (dir. - chlem-korrespondent AME SSSR prof. O.D. Sokolova-Ponomareva).

(HTROCEPHALUS, diag.

exterior-interior, ventriculography (Rus))

(YEMTRICULORIMHI, in various dis.

hydrocephalus, exterior-interior (Rus))

ELOSOTSKIY, B.H.; VOLEHIMA, N.S.

Teonic for total shlation of brain vascular planuses in experimental animals. Fisiol.shur. \$4A\$ no.\$41386-387 Ap '58.

1. Laboratoriya po isucheniyu resvitiya sosga, Institute pediatrii AMN SSSE, Moskva.

(ERAIM, blood supply vasc. planuses, exper. ablation technic (Sus))

Ceneral physiopathological aspects of the cerebral circulation.

Vest.AMM SSSR 14 no.7:3-10 159.

1. Institut newrologii AMM SSSR. Chlen-korrespondent AMM SSSR.

(RRAIN blood supply)

KLOSOVSKIY, B.H.; KOSPARSKAYA, Y. N.

Changes in the nerve cells of the vasocapillary network in the brain of dogs deprived of vision, hearing, smell and vestibular stimulation in the early stages of development. Arkh.anat.gist. (MIRA 12:11) 1 enhr. 37 no.8:12-23 Ag 159.

1. Otdel resvitiya mosga (sav. - chlen-korrespondent AKE SSSR prof.B.W. Klosovskiy) Instituta pediatrii AMN SSSR (Noskva, Ustinskiy proyesd, d.1/2, Institut pediatrii ANN SSSR, otdel rasvitiya mosga).
(BRAIN blood supply)

(SEMSATION physiol)

KLOSOVSKIY, B.M., prof.; YOLZHIMA, M.S.; YASIL'IEV, G.A. (Moskva)

Physiology of the optic thalams, Vop.meirokhir. 23 no.6:1-6

L.D'59.

1. Laboratoriya po isucheniya razvitiya mozga Instituta pediatrii
ANN SSER i laboratoriya patofiziologii vysebey nervnoy deyatel'nosti Instituta nevrologii ANN SSER. 2. Chlen-korrespondent ANN
SSER (for Klosovskiy).

(THALANUS physiol.)

KLOSOVSKIY, B.N. (Moskva, Begovaya ul., 11, kv.19); KOSMARSKAYA, Ye.N. (Moskva, Novokuznėtskaya ul., 20, kv.16);

"Levelopment of the central nervous system," edited by S.A.Sarkisov and N.S.Preobrashenskaia. Reviewed by B.N.Klosovskii, E.N.Kosmarskaia. Arkh.anat.gist.i embr. 39 no.11:116-119 N '60. (MIRA 14:5) (NERVOUS SYSTEM) (SARKISOV, S.A.) (PREOBRAZHENSKAIA, N.S.)

## Surgical method for complete bilateral one-stage removal of the optic thalams in degs. Pisiol.shur. 46 no.1:117-120 Ja '60. 1. From the laboratory of brain development of the pediatric institute of the Academy of Medical Sciences of the U.S.S.R., NOSCOW. (THALAMUS surg.)

## KLOSOVSKIY, B.W.; BALASHOVA, Ye.G.

Different structural types of the blood-vascular system of the agama brain. Zool. shur. 40 no. 2:251-257 F \*61. (HIRA 14:2)

1. Institute of Pediatry, Academy of Medical Sciences (Moscow).
(Lisards) (Brain-Blood vessels)

## KLOSOVSKIY, B. N.; SHAFRAHOVA, V. P.

Reaction of the arteries and veins of the surface of the brain to experimental embolism. Nauch. trudy Enst. nevr. AMN SSER no.1: 413-421 '60. (MIRA 15:7)

1. Institut nevrologii AMN SSSR.

(MBOLISM) (BRAIN\_BLOOD SUPPLY)

· 出版的研究中华的政策中国的国际政策的关系。 医成形形式 医结合

## KLOSOVSKIY, B.N.; EUKHTINA, Zh.M. (Moskva)

Localisation of the ganglion cells in the retina of the eye, transmitting impulses to the external geniculate bodies or to the anterior tubers of the corpora quadrigemins. Vop.neirokhir/25 no.1:21-26 \*62. (MIRA 15:1)

1. Laboratoriya patofiziologii mozga Instituta nevrologii AMN SSSR, (RETINA--INDERVATION) (OPTIC NERVE) (ERAIN)

KLOSOVSKIT, B.N.; SHAFRAKOVA, V.P. (Moskva)

Cheracteristics of the capillary blood supply of the brain in man. Vop.teirokhir. so.4154-56 '62. (MIRA 1519)

(ERAIN—BLOOD SUPPLY) (CAPILLARIES)

CONTROL TO THE PROPERTY OF THE

## General problems in the pathophysiology of cerebral blood circulation. Nauch. trudy Inst. nevr. AMN SSSR no.1:17-34 (MIRA 15:7)

1. Institut nevrologii AMN SSSR.

(CEREPROVASCULAR DISEASE)

RLOSOVSKII, B. N.; VASIL'YEV, G. A.; VOLZHINA, N. S.

Sequelae in extirpation of the optic thalami; technique for their removal, nervous status, behavior and conditioned reflex activity of dogs lacking the optic thalami. Nauch. trudy Inst. nevr. ANN SSSR no.12766-372 '60. (NIRA 1517)

1. Institut nevrologii ANN SSSR 1 Institut pediatrii ANN SSSR.

(OPTIC THALAMUS\_SURGERY)
(CONDITIONED RESPONSE)

## KLOSOVSKIY, B.N.; SRAFRANOVA, V.P.

THE PARTY OF THE P

Blood circulation of the brain following asphyxia in adult animals. Nauch. inform. Otd. nauch. med. inform. AMN SSSR no.1:60 '61 (MIRA 16:11)

1. Institut nevrologii (direktor - deystvitel'nyy chlen AMN SSSR prof. n.v. Konovalov)AMN SSSR, Hoskva.

KLOSOVEKIY, B.N.; LEBEDEV, B.V.; BARASHNEV, Tu.I.; KRAULE, I.V.

Etiology of phenylpyruvic oligophrenia. Rauch. inform. Otd. nauch. med. inform. AMN SSSR no.1:42 \*61 (MIRA 16:11)

1. Institut pediatrii (direktor - dotsent M.Ia.Studenikin)

AMN SSSR, Moskva.

### "APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723210016-9

ELECTRON B.N.; THUNOVA, T.F. (Hiskva)

Effect of colchicine on various thates of growing capitlaries in the brain. Arks. jat. 25 no.3138-44 (6). (MEA 17:12)

1. Iz laboratorii izucheniya razvitiya mozra (zav. - deystritel'nyy chlon Aidl 53%; rof. B.N. Klosovskiy) Instituta jeliatrii Akci 33SR (direktor - dotsent M.Ya. 3tudenikin).

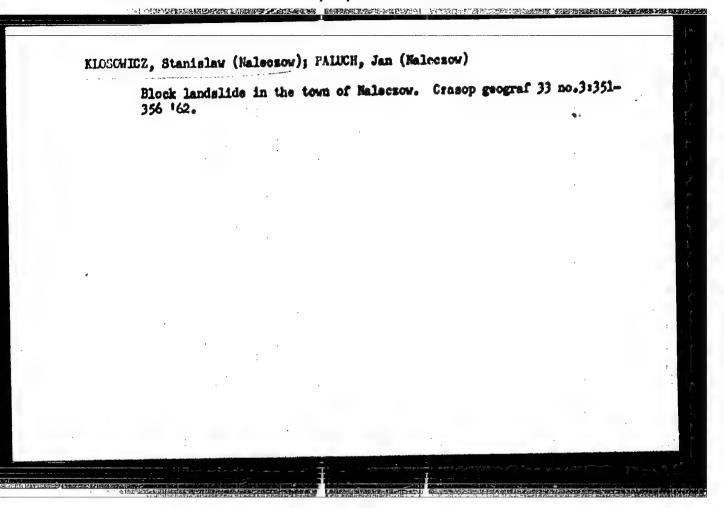
## KLOSOVSKIY, B.N.; IEBEDEV, B.V.; MLADKOVSKAYA, C.B. Chromosomal changes in patients with Turner's syndrome. Probl. endok. i gorm. ll no.l:54-57 Ja-F '65. (MIRA 18:5) 1. Otdel po isucheniyu sosga pri vroshdennykh i nasledstvennykh zabolevaniyakh (zav. - prof. B.N. Klosovskiy) Instituta pediatrii (dir. - dotsent M.Ya. Studenikin) AMN SSSR, Moskva.

## "APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000723210016-9

RUSOVERIY, B.R.; YANDOTA, M.F.; TANGATTORY, L.T.

Causes of some ensocrine discussor adrenal and thyroid glands.
Vest. AMI SERR 20 no.312:-37 '165. (MIRA 18:7)

1. Institut pediatrii AMI SERR, Moskva.



KLOBOWSKA, T.

"The Development of Symbiosis between Rhizotium leguminosarum and peas." p. 189, (ROCZHIKI NAUK ROLNICZYCH. GERIA A-ROSLINIA, Vol. 66, no. 2, 1953, Warsaw, Poland).

SO: Monthly List of East European Accession, Idb of Congress, Vol 2, no 10 Oct. 1953, Uncl.

HICSCHOLA, T.

ACTA MICROSTOLOMICA POLOMICA, Warszawa. Vol. 7, 35, 1, 1958.

Investigations on the bactericidal action of marshes. P. 45.

SCILICE

Monthly List of East European Accessions (EEAI) 10, Vol. 5, No. 2, February 1959, Unclass.

## ILOSO/SKA,T.; PAVIOVSKA, E. Attempts at explanation of the bacteriostatic action of highmoor-type marshes. Acts microb.polon 9 no.2:191-197 '60. 1. S Pracowni Mikrobiologii Zakladu P.P. "Obeluga Technicsna Undroviek" w Bacsawnis-Ziroju i z Zakladu Mikrobiologii Mysssej Sakoly Rolnicsej w Lablinis (ANTIBIOTICS)

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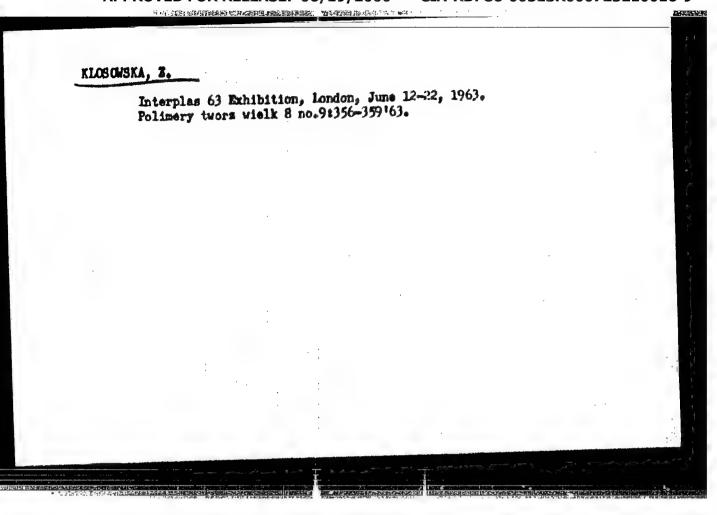
PRABEOWSKI, Alesander; Elosowska, Rofia

Use of cast resins in orthopedius. Polski tygod. lek, 12 no.45:
1743-1745 11 Nov 57.

1. (Z Drialn Maukowe-Doswiadosalnego Zarsadu Prsemyslu Ortopedyosnego w Posnaniu; kterownik doc. A. Sanger; s Instytutu Tvorsyw Satucsnych w Marssawie dyrektor; doc. Marek Wajnryb i s Krakowskiej Wytworni Protes w Krakowie; dyrektor Florian Koralewski. (Otrsymno: 4. IV. 1957; adres: Krakow, ul. Pradnicka 10, Krak. Wytw. Protes.

(RHIBE cast resins in orthopedius (Pol))

(ORTHOPEDICS cast resins in (Pol))



KLOSOWSKA, Zofia

Reinforced plastics and their application in Great Britain. Polimery twors wiel 8 no.10:396-397 0'63.

1. Instytut Tvorzyv Sztucznych, Warszava.

THE STATES SHEET SHEET SHEET SHEET STATES AND SHEET SH

P/013/60/000/007-8/001/002 B016/B064

AUTHOR: . Klosowska, Z., Magister, Engineer

TITLE: Polyester Resins and Laminates

PERIODICAL: CHEMIK 1960. No. 7-8, pp. 292 - 297

TEXT: 1) General data: The best-known polyester resins are obtained by esterification of dibasic acids with bivalent alcohols, and by dissolution of the polyester in a vinyl monomer as, e.g., in styrene. The following dibasic acids may be used: maleic and phthalic acids in the form of anhydrides, adipic acid and hexachloro methylene tetrahydro-phthalic acid. Ethylene, diethylene, and propylene glycols serve as bivalent alcohols. Polyester resins reinforced with glass fibers gain special importance in this connection. The shortage of maleic anhydride on the world market is due to the rapid increase in the production of polyesters. In 1959, 22 tons of resins were produced in Poland at the Instytut Tworzyw Sztucznych (Institute of Plastics). Table 2 shows the Five-year Plan for the production of polyesters. The price of the Polish

Card 1/:

Polyester Resins and Laminates

P/013/60/000/007-8/001/002 B016/B064

resin produced by Zaklady Chemicane w Sarsynie (Sarsyno Chemical Works) amounts to 40 si/kg. The amount produced at Sarsyno will not cover the demand in the next few years. Further imports will therefore be necessary until 1965-1967 when the Plocki Kombinat Petrochemicany (Pfock Kombinat for Petroleum Chemistry) will be put into operation. The Institute of Plastics developed the technology of a large number of polyesters trade-marked Polimal, which were then produced at Sarsyno and Puntkowie. 2) Laminates reinforced with glass fibers. Glass fibers show the best mechanical properties of all fibers. In Poland, polyester laminates reinforced with glass fibers are used as protective covers for machines and lamps, chassis and glider parts, helmets, furniture, and raisr screens. Laminates are widely used in boat-building, although the raw materials necessary for this purpose have to be imported for their greater part. An increasing use of polyester laminates in the railroadand machine construction industry, and in the building trade must be reckoned with. There are many methods of producing objects from laminates. The simplest method is the manual one in which a rigid die or an elastic vacuum- or pressure bag are used. 5) Polyester molded materials have not yet been produced in Poland. 4) The Polish polyester

Card 2/3

Polyester Resins and Laminates

P/013/60/000/007-3/001/002 B016/B064

varnish is named Polimal 110, and is a polyester maleic and phthalic acid propy one varnish with 45% of styrene. It is only produced by small factories, 5) Liquid resins are used for the enclosing of anatomical and bislop cal proparations, in summifying, insulation, and scaling of electric cables. Hard resins have better electrical properties, but clastic Polimal 150, 151 - resins shrink less and are less exothermic in reaction. Mixtures of clastic resins with hard ones are also very special. ITS. Zaklad Osprzętu Sieci w Kostuchnie (ITS, Institute of the Equipment of Electrolines in Kostuchna), and Energoprojekt Poznań descloped a method of scaling ends of cables of up to 1 kv coated with that by means of clastic resin. Some 10 tons of resins were used this year for the scaling of cables; the demand would be such greater if there were no shortage of resins in Poland. There are 1 figure, 7 tables, and 1d non-Soviet references; 5 Polish, 2 Soviet, 5 Osman, 1 Italian, and 4 Privion.

ASSOCIATION: Instytut Tworzyw Sztucznych - Warszawa (Institute of Plastics, Warsaw)

Card 5/ 1

## KLOSOWSKA, Z. Self-extinguishing polyester resins. Twersywa wielkecsast 6 no.11: 359-362 N '61. 1. Instytut Twersyw Sztucsnych, Zaklad Zywic Kontaktowych, Warszawa.

小人们 全有不能認為相談地 医线性神经炎 医阴茎足术 医皮肤管 医皮肤管 经收益证券

Polyester resins and their processing. A conference in Berlin, September 26-30, 1961. Polimery tworsywa wieloczast 7 no.2:56-58 F 162

## G/004/62/009/006/003/007 D029/D109

AUTHORS: Klosowska, Z., Graduate Engineer, Ostrysz, R., Graduate Engineer, and Penczek, P., Graduate Engineer

TITLE: Influence of end groups in unsaturated polyester resins on the latter's dielectric properties

PERIODICAL: Plaste und Kautschuk, v. 9, no. 6, 1962, 267-269

TEXT: Dielectric properties of polyester resinn are described only fragmentarily in literature. The authors investigated the dielectric properties of three varieties of the hard, highly unsaturated resin "Polimal 109" and the elastic, little-unsaturated resin "Polimal 150" of Polish production. The three varieties were: I) with a preponderantly high content of carboxyl end groups, II) with a preponderantly high content of hydroxyl end groups, and III) with approximately equally high contents of both types of end groups, Heating (100 h) of the hardened elastic resins at 90°C improves the dielectric properties. Further heating (another 150 h) does not improve such properties. The heating results in a decrease of the elasticity. The resin in

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G/004/62/009/006/003/007 D029/D109

Influence of end groups ...

which the end groups were blocked by phenylisocyanate had the best dielectric properties at low frequencies and the least water acceptance. The removal of low-molecular fractions improves the dielectric properties in a wide temperature and frequency range and reduces the water acceptance. The industrial resin "Polimal 151-I" which contains low-molecular fractions, glycols, acids, and water, and in which the end groups were not blocked, has poor dielectrical and mechanical properties. The tensile strength of "Polimal 151-II" and "151-II" is twice that of the initial resin. The improvement of the tensile strength does not depend on blocking the end groups. At temperatures above 60°C and at low frequencies the values of tan of and are so high that all of the elastic resins examined cannot be used under such conditions. The examinations concerning dielectric properties of unsaturated polyester resins in a wide temperature range will be continued. There are 5 figures and 5 tables.

ASSOCIATION: Institute for Plastics, Warsaw

SUBMITTED: September 28, 1961

Card 2/2

AND THE SECOND S

S/C81/62/000/024/021/052 B117/B186

AUTHOR:

Krosowska, Z.

TITLE:

Self-exatinguishing polyester resins

TANKSTED BESTER DE DESCRIPTION

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 24 (II), 1962, 836, abstract 24P112 (Polimery, tworzywa wiełkocząsteczkowe, v.6, no. 11, 1961, 359 - 362 [Pol.; summaries in Eng. and Russ])

TEXT: Methods for increasing the fireproofness of polyester resins were studied as well as various brands of foreign resins and methods of estimating their fireproofness. Publications on the production of self-extinguishing polyester resins in the Polish People's Republic are described in detail. Recipes of "Polymal'" resins, their physico-chemical, physico-mechanical, dielectric, and optical properties are given. [Abstracter's note: Complete translation.]

Card 1/1

PROKOPOWICZ, Leszek, mgr ins.; ILOSOWSKI, Andrsej, ins.

Tabling of the outflow characteristic of atomizers of high-pressure engines. Techn motor 12 no. 4/5: 127-131

Ap-My '62.

TOTAL CANDENSING PROPERTY BEARING BORRESS CONTROL OF STREET

KLOSOWSKI, Andreej; POROWSKI, Ludvik

Results of studies on deducting gases from steel furnaces by the use of cloth filters and wet dust cellecters. Pt. 1. Problemy proj but massym 13 me.ltl-6 Ja '65.

1. Biprobut, Warsaw Branch.

KLOSOWSKI, Andrzej; POROWSKI, Ludwik

Thermal calculations of regenerators by using electronic computers.
Problemy proj hut massyn 13 no.3:77-80 Mr '65.

1. Biprohut, Warsaw.

1 1 mile of the little and the second of the

LUDWICKI, Henryk, dr; KLOSOWSKI, Seweryn

Studies on the evaluation of pharmaceutical forms. Pt. 3. Farmacja Pol 20 no. 11/12:425-431 25 Je '64.

 Department of Galenic Drugs, Institute of Drugs, Warsaw. Head: dr H. Ludwicki.

KIOSONSKI, Stefan, dr inz.

Forces in the electric welding arc. Pt.4. Przegl spaw 17 no.3: 60-64 Mr '65.

1. Szozecin Technical University.

23021 P/036/61/000/007/001/001 D001/D101

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Kłosowski, Stefan, Doctor of Natural Sciences, Engineer

TITLE:

AUTHOR:

Forces in an electric welding arc. Part II, Component

forces in the arc

PERIODICAL: Przegląd spawalnictwa, no. 7, 1961, 173-179

计打造的 线性系统 医聚胺性 经

TEXT: In this article, the second of a serial, the author discusses his own investigation on forces occurring in an electric welding arc. Leaning on laboratory investigations and theoretical considerations, several western and Soviet-bloc scientists developed a hypothesis that welding arc forces consist of the force caused by electric charge carriers, electrostatic forces, forces of gases and vapors emanated during the process of welding, electromagnetic forces, electrodynamic forces, aerodynamic forces, gravitation forces, chemical reaction forces, surface tension of the welding bead and weld puddle, and the pinch effect or rheostriction phenomenon. However, foreign investigators opinions cited by the author are by no means unanimous. Therefore, the author undertook investigation and experi-

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Forces in an electric welding arc...

mental estimation of the total and component forces appearing in a welding arc. The installation used for this purpose was described in detail in the first part of this article (Ref. 25: S. Kłosowski, in detail in the first part of this article (Ref. 25: S. Kłosowski, in detail in the first part of this article (Ref. 25: S. Kłosowski, in detail in the first part of this article (Ref. 25: S. Kłosowski, in detail in the first part of this article (Ref. 25: S. Kłosowski, in detail in the first part of this article (Ref. 25: S. Kłosowski, in detail in the first part of the welding arc and series of experiment by means of a loop oscillograph. In arc and duration of experiments, no indication of electrostatic forces has been observed and, consequently, the author arrived at the conclusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no bearing on the total force in a weld-clusion that this force has no indication of electrostatic forces.

 $P_{M} = \left(\frac{I}{a_{M}}\right)^{-M} \tag{1}$ 

where P<sub>M</sub> = "electromagnetic force" in g, a<sub>M</sub> = current intensity in

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(3)

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Forces in an electric welding arc ...

A which develops a power of 1 g, x, = function exponent, which was higher than 2 in all experiments of the series, varying between 2.08 and 2.38 in dependence on electrode diameter and the kind of experiment. These experiments confirm in every respect the findings of some other scientists that measured magnitudes depend on the metal from which electrodes and mercury containers are made. In order to elucidate the forces which occur without an arc, the magnitudes are and x, were examined as functions of electrode diameter. For the main series of experiments, in which steel electrodes and copperand-steel mercury containers were used, following relations were established:

$$x_{tt} = -md^2 + c \tag{2}$$

that is, in particular,

or

 $x_{H} = -0.00478 \text{ F} + 2.215$  (4)

After introduction of above values into equation (1), the following

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Forces in an electric welding arc ...

equation is obtained:  $P_{M} = \left(\frac{I}{a_{M}}\right)^{-md^{2}+c} = \left(\frac{I}{a_{M}}\right)^{-mF + c}$  (5)

Abstracter's note: Symbols m, c and F are not identified in the text. When plotted, the magnitudes an form two regular curves depending on electrode diameter. If an is positive, the curve rises but does not form a parabola; if an is negative, the curve attains its maximum at an electrode diameter of about 4.5 mm. The unit of the "electromagnetic force" for an electrode of positive polarity can be expressed by the following formula:

$$P_{M \cap P} = \frac{P_{M}}{F} = \left(\frac{1}{x_{M}}\right)^{x_{M}} = \left(\frac{1}{I'}\right)^{x_{M}} \tag{6}$$

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Forces in an electric welding arc ...

where x has the same value as in equations (2) and (3) and I' is the current intensity which evolves the unit force in grams. For an electrode of negative polarity, I' cannot be expressed by a simple equation because it does not constitute a parabolic curve. Hence, in contradiction to Soviet scientists A. V. Petrov (Ref. 9: Avtomaticheskaya svarka, no. 4, 1955, 84-89), N. V. Shiganov, E. D. Raymond (Ref. 10: Svarochnoye proizvodstvo, 3 (1957), no. 12), and V. A. Petrunitsev (Ref. 11: Svarochnoye proizvodstvo, 4 (1958), no. 7, Petrunitsev (Ref. 11: Svarochnoye proizvodstvo, 4 (1958), no. 7, 14-17) who maintain that the electromagnetic force which depends on the measuring device should be deducted from the total force measured in the arc, it has been established that this force, measured in a closed circuit without an arc, must be considered a part of the forces in a welding arc. As a further step in the investigation on electromagnetic and aerodynamic forces, the author used bent electrodes but again did not record any deflection of test instruments. Results of investigation on the pinch effect were also negative. Eventually, the author arrived at the following conclusions: Since attempts to measure the electromagnetic, electrostatic, electrodynamic and aero-

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dynamic forces were negative, it has to be assumed that the only measurable forces in a welding arc are the force exerted by electric charge carriers and the force of gases and vapors evolved during the charge carriers and the force of gases and vapors evolved during the process of welding. Apart from these, the following forces appear on the welded object: The hydrostatic pressure of the weld puddle, on the welded object: The hydrostatic pressure of the surface the reaction force of gases and vapors rebounding from the surface of the sample or weld puddle, and reaction forces of metal droplets of the sample or weld puddle. The remainder of possible forces in a ejected from the weld puddle. The remainder of possible forces in a welding arc is either non-existent or not perceptible to the most welding arc will be described and discussed in an article to follow. There are 3 photos, 5 figures, 1 table, and 25 references: 11 Soviet-There are 3 photos, 5 figures, 1 table, and 25 references: 11 Soviet-There are 3 photos, 5 figures, 1 table, and 25 references to English bloc and 14 non-Goviet-bloc. The 4 most recent references to English language publications read as follows: L. Tonks: Phys. Rev. 46 (1934), p 278; G. E. Doan, Shang-Shoa-Young: Crater Formation in Arc (1934), p 278; G. E. Doan, Shang-Shoa-Young: Crater Formation in Arc Welding. The Welding Journal, October 1938, p 61-67; G. E. Doan, R. E. Lorentz: Crater formation and the Force of the Electric Welding Arc in Various Atmospheres. The Welding Journal, Feb. 1941,

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Forces in an electric welding arc ...

p 103-109; L. I. Larson: Discussion of Paper on "Crater Formation and the Force of the Electric Welding Arc in Various Atmospheres". The Welding Journal, February 1941, p 166-167. [Abstracter's note: This article is only comprehensible upon reading of the preceding part of the serial].

ASSOCIATION: Politechnika Gdańska (Gdansk Polytechnic Institute) in Gdansk.

Card 7/7

25623 P/036/61/000/008/002/002

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DO01/D101

AUTHOR:

Kłosowski, Stefan, Doctor of Natural Sciences, Engineer

TITLE:

Forces in the electric welding arc. Part III. Measurement of forces and their magnitude in relation to welding parameters for various electrode types and diameters

PERIODICAL:

Przegląd spawalnictwa, no. 8, 1961, 205-210

TEXT: In this report which is the third of the series, the author presents the results of his investigations on measuring the forces presents the results of his investigations on measuring the forces appearing in the electric arc during the process of welding. For the appearing in the electric arc during the process of welding. The main series of experiments deep melting, coated electrodes Type TZ and series of experiments deep melting, coated electroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and supplied by the VEB Elektroden Werk, 145 were specially made and 145 were specially made and 145 were specially made and 145 w comparative purposes some standard industrial electrodes were also used. The chemical composition of special electrodes was approximately as follows: 0.06 - 0.12% C, 0.06% Si, 0.3 - 0.7% Mn, max. 0.03% P. max. 0.03% S. Card 1A

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forces in the electric ...

arc length of 1, 3, 7 and 8 mm, and welding speeds of 0, 2.86, and 5.72 mm/sec; in some particular cases a welding speed of 8.6 mm or even faster was applied. For each pole (+ or -) electrode diameter, welding speed and arc length - 20 and later 10 measurements were taken. A series of experiments were carried out with electrodes Type Tf Ti VII/45 and obtained results plotted on 15 graphs; results of experiments carried out with special electrodes Type Tf Ti plotted on 22 graphs and those obtained with electrodes Type Tf Ti VII-Tibra were plotted on six graphs. One representative graph of each series is reproduced in this article. Supplementary experiments with other types of electrodes made of aluminum, copper and bronze were also carried out. As the result of all these investigations, it was learned that the welding arc force can be expressed as the function of welding current intensity by the following equation:

Card 2/4

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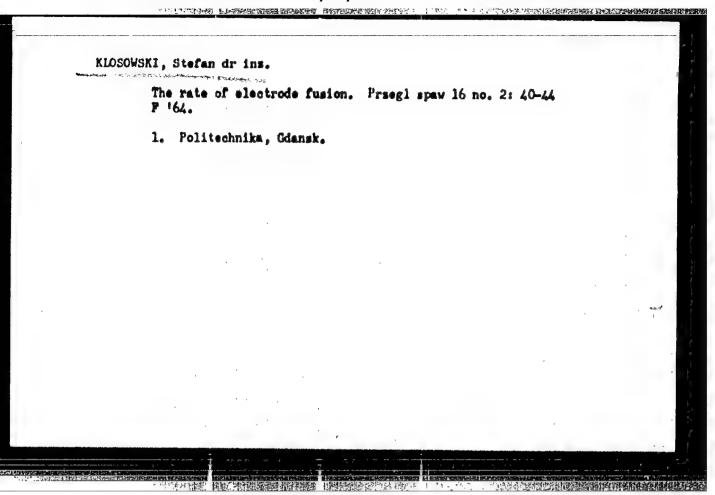
Forces in the electric...

de varied between 1.35 and 2.595, being 2 only in a very specific occasion. No negative forces were observed during the reported experiments even in the case of very long welding arcs. As the welding, or welded materials were changed the welding arc force also changed, especially in the case when welding currents of higher intensity were applied. No change of force character was observed when various sorts of steel were used. The names of soviet-bloc scientists, F. Erdmann-Jesnitzer and G. Pysz (Ref. 3. "Entstehungsort, Zeit und Ursache von Schweissspritzen beim Lichtbogenschweissen", in connection with metal sprays occurring during the welding process. Schweissen und Schneiden, 10 (1958), no. 8, p 303-311) are mentioned the author expressed his thanks to Professor, Doctor of Engineering habil. F. Erdmann-Jesnitzer for facilities given in his Institute research. There are 9 graphs, 2 photos, 1 table and 6 Soviet-bloc references.

ASSOCIATION:

Politechnika Gdańska (Gdańsk Polytechnical Institute:

Card 4/4



BOTHE-KLOSOWSKA, Danuta, mgr., ins.; KLOSOWSKI, Stefan, dr., ins.

Second International Collidguy in Weimar "Welding metallurgy and metallurgy of nonferrous metals". Praegl spaw 13 mo.91250-251 '61.

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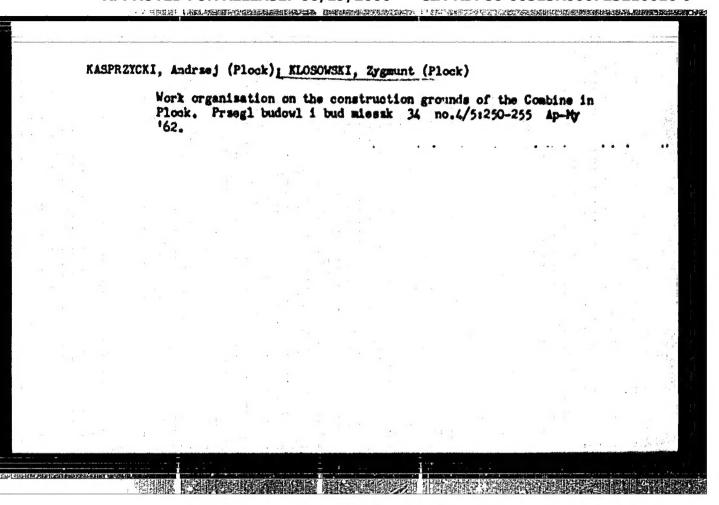
## KLCSCWSKA, Zofia

Polyester plates with pearly effect. Polimery 7 no.1:7-8 162.

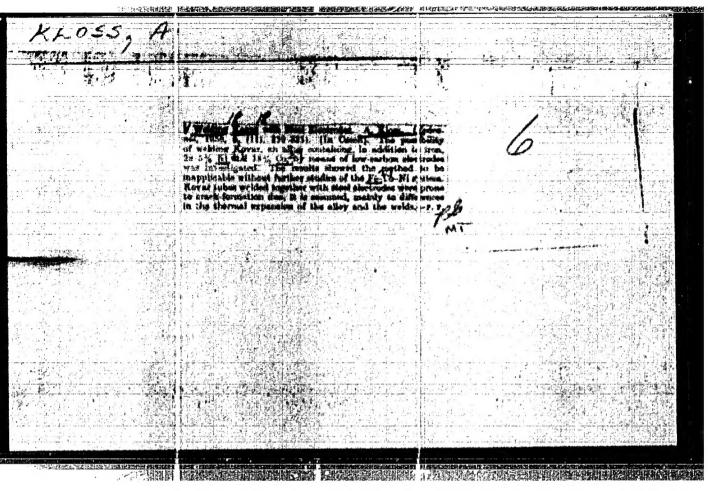
1. Instytut Tvorsyv Satucznych, Pracownia zywie polisatrowych, Warszawa

BOTHE-KLOSCWSKA, Damuta, mgr. ins.; KLOSCWSKI, Stefan, dr. ins.

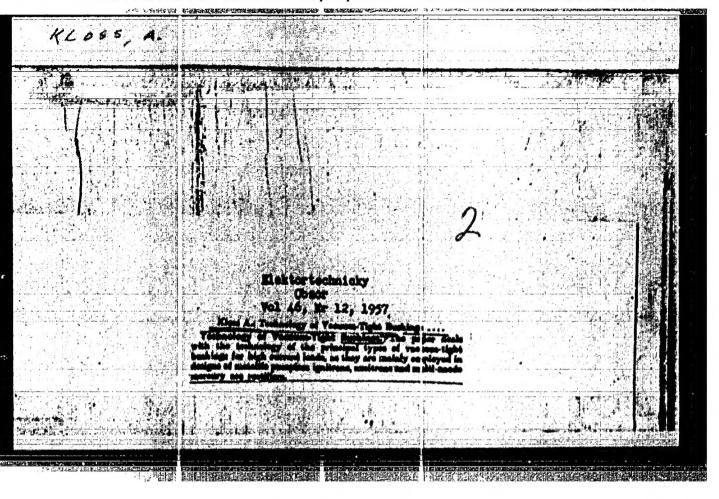
Effect of the welding current intensity upon the fusion depth in hard facing. Preegl spearaln 14 no.4192-97 Ap '62.



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